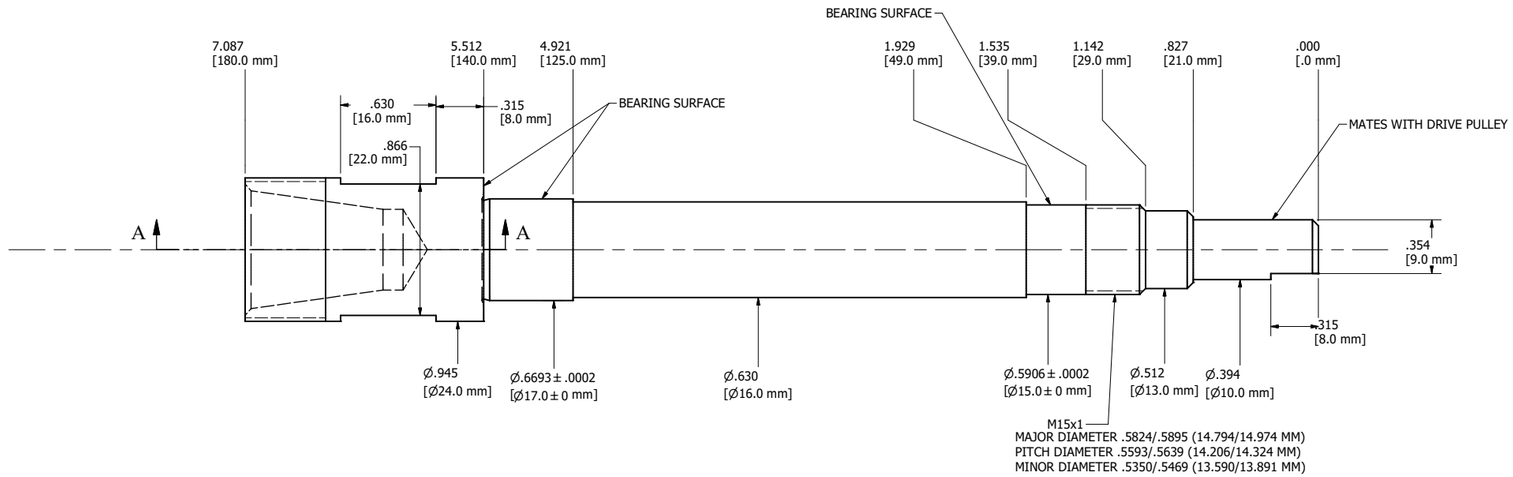
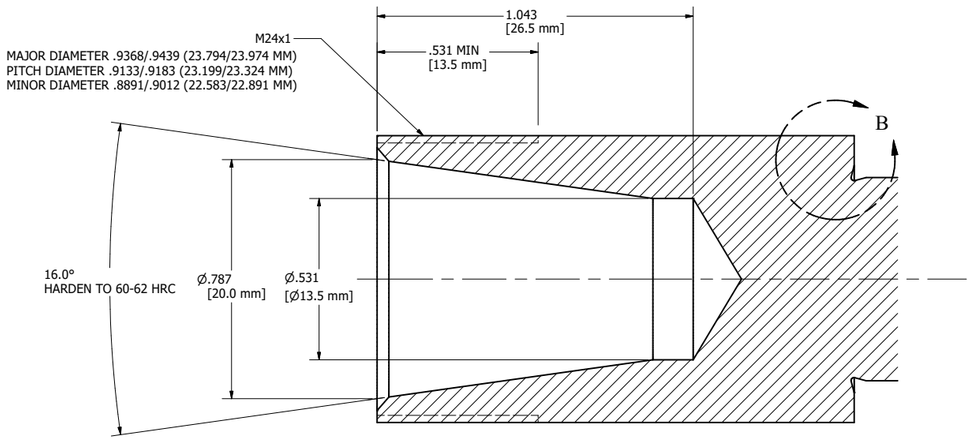
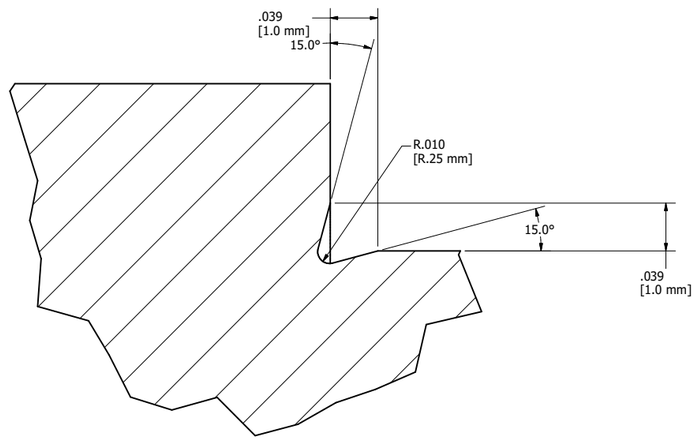




ER-20 COLLET HOLDER DETAIL
SECTION A-A
SCALE 4 : 1



SHOULDER UNDERCUT
DETAIL B
SCALE 16 : 1

ROLAND CAMM3 PNC-3000 SPINDLE MODIFIED FOR ER20 COLLET

MATERIAL: 8620 STEEL OR SIMILAR

NOTES:
1. ALL LINEAR DIMENSIONS IN INCHES AND ANGULAR DIMENSIONS IN DEGREES UNLESS NOTED OTHERWISE.
2. CHAMFERS ARE .039 X .039 (1MM X 1MM) UNLESS NOTED OTHERWISE
3. INSIDE CORNERS AT TOOL RADIUS, R 0.010 (.25MM) MAX